

# Maths games

Here are two maths games to create and play in or outdoors!

## Part whole frame and fact families

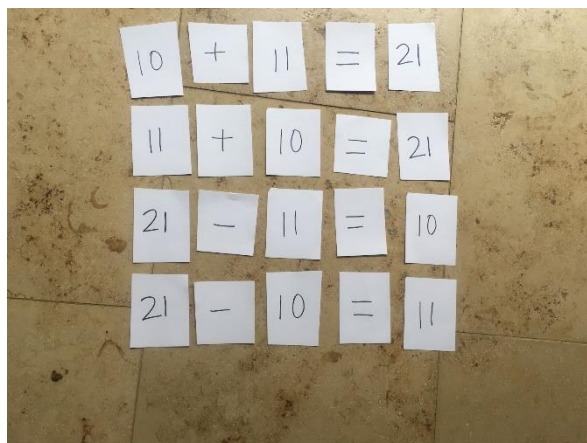
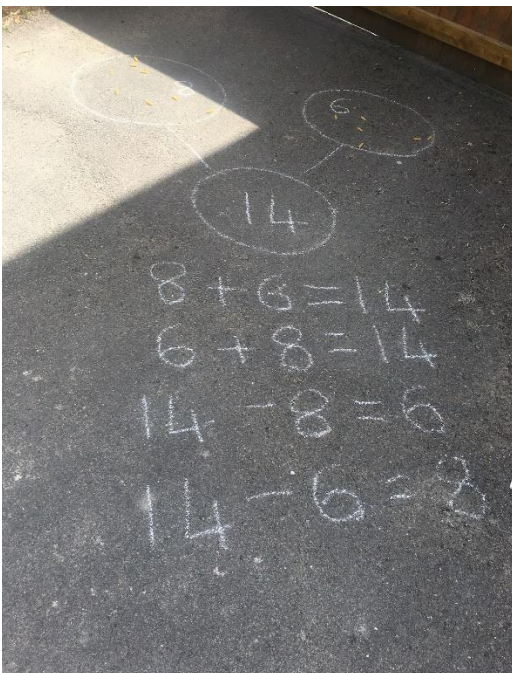
- Boxes/mats or draw three circles
- Balls, pasta, stones, beanbags or screwed up foil

Time yourself 1 or 2 minutes to see how many balls you can throw into 2 boxes/hoops. Then count the number in each box/hoop and write each number, write down the total. Start again, see how many different totals you can make!



## Chilli challenge!!

Write into fact family number sentences using the + - and = symbols



# Counting in 2s 5s and 10s

Get 3 boxes, baskets or hoops.

Mark the side 2 5 & 10

Set a timer for 1 minute

Throw balls/stones/beanbags into the boxes/baskets/hoops

Count the total in each basket, counting in 2s 5s or 10s

Write down the total and check again to see if it's right

Play again to see if you can get a higher total in each



Chilli challenge!!

Can you write it as a number sentence?

e.g.  $6 \times 2 = 12$

$$8 \times 5 = 40$$

$$6 \times 10 = 60$$